

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6525690").PN.	USPAT	OR	OFF	2006/09/12 17:15
L2	151	(463/3).ccs.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/12 17:15
L3	12655	((("802.11"? wlan wlan) (wireless adj2 network)) and (wap (wireless with access with point)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17
L4	53964	golf	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17
L5	123	L3 and L4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17
L6	24308	golf and ((pin hole) adj2 location position)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17
L7	805	golf and ((pin hole) adj2 (location position))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17
L8	58	L7 and wireless	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17
L9	398	L7 and (golf adj2 course)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17
L10	1	L9 and L3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17
L11	1	("6525690").PN.	USPAT	OR	OFF	2006/09/12 17:17
L12	2	L7 and L3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17
L13	27	("4480310"   "4489314"   "4656476"   "4703444"   "4823086"   "4906825"   "4910677"   "4926161"   "5044634"   "5056106"   "5086390"   "5095430"   "5097416"   "5127044"   "5247440"   "5319548"   "5364093"   "5438518"   "5507485"   "5524081"   "5532690"   "5685786"   "5689431"   "5772534"   "5838277"   "6236360"   "6336074").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 17:17

## EAST Search History

L14	0	L13 and L3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/12 17:17
L15	66325	((("802.11"? wlan wlan) (wireless adj2 network)) (wireless with access with point))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17
L16	8	L15 and L9	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17
L17	12984	((("802.11" wlan wlan) (wireless adj2 network)) and (wap (wireless with access with point)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17
L18	15479	L17 internet and golf	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17
L19	130	L17 and internet and golf	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17
L20	0	("6525690").URPN.	USPAT	OR	OFF	2006/09/12 17:17
L21	27	("4480310"   "4489314"   "4656476"   "4703444"   "4823086"   "4906825"   "4910677"   "4926161"   "5044634"   "5056106"   "5086390"   "5095430"   "5097416"   "5127044"   "5247440"   "5319548"   "5364093"   "5438518"   "5507485"   "5524081"   "5532690"   "5685786"   "5689431"   "5772534"   "5838277"   "6236360"   "6336074").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 17:17
L22	12	(US-20030058827-\$).did. or (US-6496776-\$ or US-6763236-\$ or US-7072665-\$ or US-5319548-\$ or US-6525690-\$ or US-6236360-\$ or US-5772534-\$ or US-5689431-\$ or US-5685786-\$ or US-5524081-\$ or US-5438518-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/09/12 17:17
L23	2	L22 and (access with point)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17
L24	2	L22 and (wap and golf)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17
L25	12655	((("802.11"? wlan wlan) (wireless adj2 network)) and (wap (wireless with access with point)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17

## EAST Search History

L26	805	golf and ((pin hole) adj2 (location position))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17
L27	2	L26 AND L25	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/12 17:17
L28	0	selectable with payable	USPAT	OR	ON	2006/09/12 17:17
L29	0	selectable with payable	USPAT	OR	ON	2006/09/12 17:17
L30	90	(player user) with payable	USPAT	OR	ON	2006/09/12 17:17
L31	1	("1373679").PN.	USPAT	OR	OFF	2006/09/12 17:17
L32	0	"packet data subscriber communications"	USPAT	OR	OFF	2006/09/12 17:17
L33	1	"packet data subscriber communications"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/12 17:17
L34	12	(US-20030058827-\$).did. or (US-6496776-\$ or US-6763236-\$ or US-7072665-\$ or US-5319548-\$ or US-6525690-\$ or US-6236360-\$ or US-5772534-\$ or US-5689431-\$ or US-5685786-\$ or US-5524081-\$ or US-5438518-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/09/12 17:17
L35	1	L34 and subscriber and Internet	USPAT	OR	OFF	2006/09/12 17:17
L36	1	L34 and subscriber and internet	USPAT	OR	ON	2006/09/12 17:17
L37	0	L34 and "802.11"	USPAT	OR	ON	2006/09/12 17:17
L38	0	L34 and "802.11b"	USPAT	OR	ON	2006/09/12 17:17
L39	0	L34 and "802.11"?	USPAT	OR	ON	2006/09/12 17:17
L40	0	L34 and wan	USPAT	OR	ON	2006/09/12 17:17
L41	2	L34 and "802"	US-PGPUB; USPAT	OR	ON	2006/09/12 17:17
L42	0	L34 and "802.11b" and subscriber	US-PGPUB; USPAT	OR	ON	2006/09/12 17:17
L43	1	L34 and "802.11" and subscriber	US-PGPUB; USPAT	OR	ON	2006/09/12 17:17
L44	1	("20060027971").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/12 17:17
L45	2	L34 and subscriber	US-PGPUB; USPAT	OR	ON	2006/09/12 17:17
L46	2	L45 and internet	US-PGPUB; USPAT	OR	ON	2006/09/12 17:17
L47	0	L46 and fee	US-PGPUB; USPAT	OR	ON	2006/09/12 17:17
L48	1	L46 and (charge pay)	US-PGPUB; USPAT	OR	ON	2006/09/12 17:17

## EAST Search History

L49	1211	(bot robot) and player and game	US-PGPUB; USPAT	OR	ON	2006/09/12 17:17
L50	18	(bot robot) and player and game and (mmorpg rpg)	US-PGPUB; USPAT	OR	ON	2006/09/12 17:17
S1	12533	((("802.11"? wlan wlan) (wireless adj2 network)) and (wap (wireless with access with point)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 09:58
S2	53831	golf	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:54
S3	123	S1 and S2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:48
S4	24245	golf and ((pin hole) adj2 location position)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:55
S5	803	golf and ((pin hole) adj2 (location position))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 09:15
S6	58	S5 and wireless	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:55
S7	397	S5 and (golf adj2 course)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 09:24
S8	1	S7 and S1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 09:16
S9	1	("6525690").PN.	USPAT	OR	OFF	2006/09/01 09:16
S10	2	S5 and S1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 09:24
S11	27	("4480310"   "4489314"   "4656476"   "4703444"   "4823086"   "4906825"   "4910677"   "4926161"   "5044634"   "5056106"   "5086390"   "5095430"   "5097416"   "5127044"   "5247440"   "5319548"   "5364093"   "5438518"   "5507485"   "5524081"   "5532690"   "5685786"   "5689431"   "5772534"   "5838277"   "6236360"   "6336074").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 09:29
S12	0	S11 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/01 09:29

## EAST Search History

S13	65688	((("802.11"? wlan wlan) (wireless adj2 network)) (wireless with access with point)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 09:30
S14	8	S13 and S7	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 09:30
S15	12860	((("802.11" wlan wlan) (wireless adj2 network)) and (wap (wireless with access with point)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 09:59
S16	15343	S15 internet and golf	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 09:59
S17	130	S15 and internet and golf	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 09:59
S18	0	("6525690").URPN.	USPAT	OR	OFF	2006/09/05 07:44
S19	27	("4480310"   "4489314"   "4656476"   "4703444"   "4823086"   "4906825"   "4910677"   "4926161"   "5044634"   "5056106"   "5086390"   "5095430"   "5097416"   "5127044"   "5247440"   "5319548"   "5364093"   "5438518"   "5507485"   "5524081"   "5532690"   "5685786"   "5689431"   "5772534"   "5838277"   "6236360"   "6336074").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/05 08:00
S22	12	(US-20030058827-\$).did. or (US-6496776-\$ or US-6763236-\$ or US-7072665-\$ or US-5319548-\$ or US-6525690-\$ or US-6236360-\$ or US-5772534-\$ or US-5689431-\$ or US-5685786-\$ or US-5524081-\$ or US-5438518-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/09/05 09:52
S23	2	S22 and (access with point)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/05 10:00
S24	2	S22 and (wap and golf)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/05 10:01
S25	12570	((("802.11"? wlan wlan) (wireless adj2 network)) and (wap (wireless with access with point)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/05 10:07
S26	804	golf and ((pin hole) adj2 (location position))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/05 10:07
S27	2	S26 AND S25	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/05 10:07

## EAST Search History

S28	0	selctable with payable	USPAT	OR	ON	2006/09/05 14:02
S29	0	selectable with payable	USPAT	OR	ON	2006/09/05 14:02
S30	90	(player user) with payable	USPAT	OR	ON	2006/09/05 14:22
S31	1	("1373679").PN.	USPAT	OR	OFF	2006/09/07 09:05
S32	0	"packet data subscriber communications"	USPAT	OR	OFF	2006/09/07 09:06
S33	1	"packet data subscriber communications"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/07 09:06
S34	12	(US-20030058827-\$).did. or (US-6496776-\$ or US-6763236-\$ or US-7072665-\$ or US-5319548-\$ or US-6525690-\$ or US-6236360-\$ or US-5772534-\$ or US-5689431-\$ or US-5685786-\$ or US-5524081-\$ or US-5438518-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/09/07 09:07
S35	1	S34 and subscriber and internet	USPAT	OR	OFF	2006/09/07 09:07
S36	1	S34 and subscriber and internet	USPAT	OR	ON	2006/09/07 09:17
S37	0	S34 and "802.11"	USPAT	OR	ON	2006/09/07 09:17
S38	0	S34 and "802.11b"	USPAT	OR	ON	2006/09/07 09:17
S39	0	S34 and "802.11"?	USPAT	OR	ON	2006/09/07 09:17
S40	0	S34 and wan	USPAT	OR	ON	2006/09/07 09:22
S41	2	S34 and "802"	US-PGPUB; USPAT	OR	ON	2006/09/07 09:18
S42	0	S34 and "802.11b" and subscriber	US-PGPUB; USPAT	OR	ON	2006/09/07 09:19
S43	1	S34 and "802.11" and subscriber	US-PGPUB; USPAT	OR	ON	2006/09/07 09:19
S45	2	S34 and subscriber	US-PGPUB; USPAT	OR	ON	2006/09/07 10:21
S46	1	("20060027971").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/07 09:25
S47	2	S45 and internet	US-PGPUB; USPAT	OR	ON	2006/09/07 10:26
S48	0	S47 and fee	US-PGPUB; USPAT	OR	ON	2006/09/07 10:27
S49	1	S47 and (charge pay)	US-PGPUB; USPAT	OR	ON	2006/09/11 10:18
S50	1206	(bot robot) and player and game	US-PGPUB; USPAT	OR	ON	2006/09/11 10:19
S51	18	(bot robot) and player and game and (mmorpg rpg)	US-PGPUB; USPAT	OR	ON	2006/09/12 14:44